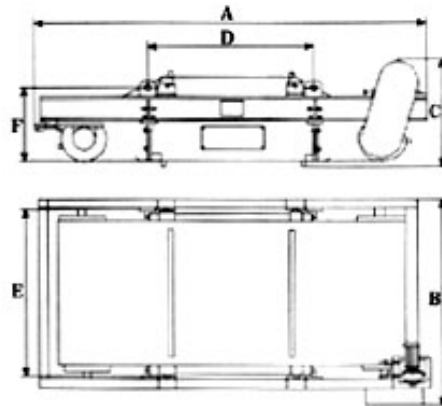


Magnetic Separator



YXY-C Permanent Magnetic Separators



Installed above the conveyor to remove scrap iron buried in thick material layer.

Equipped with a tough, vulcanized rubber belt to remove scrap irons continuously.

High power rare earth magnets used.

Optional magnetic force at the suspension height rated: 500Gs, 700Gs, 900Gs, 1200Gs, 1500Gs or above, which will be determined by the requirements of the client.

Optional stainless steel cladding belt.

Heavy-duty construction.

Compact design.

Electric motor with chain drive transmission.

Departure of the belt can be rectified automatically.

Low noise, Low maintenance, much power saved.

Can be suspended either crossbelt (perpendicular to the product flow) or inline (parallel above the product flow.)

Technical Parameters of RCY-C

Item Spec. Model	Belt Width mm	Belt velocity Adaptive m/s	Suspension height Rated(SHR) H mm	Catching ability kg	Working style	Driven power kw	Outline dimensions mm						Weight kg
							A	B	C	D	E	F	
YXY-C50	500	≤4.5	150	0.1~35	Continuously	1.5	1970	903	722	620	647	451	680
YXY-C65	650		200				2110	1053	722	770	797		830
YXY-C80	800		250			2320	1253	722	970	997	1100		
YXY-C100	1000		300			2690	1453	803	1120	1190	1710		
YXY-C120	1200		350			2890	1713	868	1320	1430	516	2292	
YXY-C140	1400		400									3090	1913
YXY-C160	1600		450			3310	2143	955	1760	1852	590	4130	
YXY-C180	1800		500									3540	2420
YXY-C200	2000		550			4510	2670	1020	2350	2400	780		

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